



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 8318

Bib Data Sheet

SERIAL NUMBER 10/743,725	FILING OR 371(c) DATE 12/24/2003 RULE	CLASS 356	GROUP ART UNIT 2877	ATTORNEY DOCKET NO. 12706/8
APPLICANTS Koichi Takahashi, Hachioji-shi, JAPAN; Masaki Arai, Kawasaki-shi, JAPAN;				
** CONTINUING DATA *****				
** FOREIGN APPLICATIONS ***** JAPAN P2002-381816 12/27/2002				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 04/03/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		STATE OR COUNTRY JAPAN	SHEETS DRAWING 11	TOTAL CLAIMS 19
				INDEPENDENT CLAIMS 3
ADDRESS KENYON & KENYON LLP One Broadway New York, NY10004-1007				
TITLE ANGLE DETECTION OPTICAL SYSTEM, ANGLE DETECTION APPARATUS, OPTICAL SIGNAL SWITCH SYSTEM AND INFORMATION RECORDING AND REPRODUCTION SYSTEM				
FILING FEE RECEIVED 1400	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	